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U.S. Department of
Homeland Security

United States
Coast Guard



8TH DISTRICT LOCAL NOTICE TO MARINERS MISSISSIPPI RIVER SYSTEM WEEKLY SUPPLEMENT

Western Rivers
LIGHT LIST VOLUME V
NOTICE NUMBER 30-03
July 29, 2003

The Local Notice to Mariners consists of a Monthly Edition and Weekly Supplements. The Monthly Edition is published the first week of each month, and Weekly Supplemental Editions are published in the intervening weeks. Weekly Supplemental Editions contain only new information; however, ongoing events/conditions published in Weekly Supplements at times are readvertised in the following Monthly Edition. Light list corrections printed in the Weekly Supplemental Editions are not repeated in Monthly Editions.

The Current Monthly Edition is Notice Number 26-03.

LIGHT LIST REFERENCE: COMDTPUB P16502.4, Vol. V, 2002 Edition.

CONTENTS: Rivers are listed in alphabetical order and are included only when there is information to report.

NIS WATCHSTANDER PHONE	(703) 313-5900 24-HOURS A DAY
INTERNET ADDRESSES	http://www.navcen.uscg.gov/
ZERO NOTICE INTERNET ADDRESS	http://www.navcen.uscg.gov/
WESTERN RIVERS LNM VIA INTERNET	http://www.navcen.uscg.gov/lnm/d8mrs

BROADCAST NOTICE TO MARINERS COVERED IN THIS EDITION

ORIGINATING UNITS	BEGINNING BNMS	THROUGH	ENDING BNMS
GROUP UPPER MISSISSIPPI RIVER	0448-03 (UM)		0464-03 (UM)
GROUP LOWER MISSISSIPPI RIVER	0297-03 (LM)		0300-03 (LM)
GROUP OHIO VALLEY	0549-03 (OV)		0577-03 (OV)
OB DWRO	0159-03 (OB)		0160-03 (OB)

SPECIAL NOTICES

MARITIME TRANSPORTATION SECURITY ACT	On July 1, 2003, new federal regulations took effect that are designed to strengthen protection of our port and waterways from terrorist attacks. These regulations implement significant portions of the Maritime Transportation Security Act of 2002 (MTSA). The regulations will require certain sectors of the maritime industry to take significant measures to increase the security of vessels, shoreside facilities and offshore facilities under U.S. jurisdiction. The regulations also require the installation of automatic identification systems on board certain vessels engaged in international trade, as well as certain vessels in transit through Vessel Traffic Systems (VTS's) in the United States. Public comment on these regulations is invited until July 31, 2003. The regulations, together with the comments from the industry, may be accessed on the Internet, on the Public Dockets at http://dms.dot.gov/ use the following docket numbers: 14792, 14733, 14749, 14732, 14759, 14757 and 14878.
NDGPS OFF-AIR ALBUQUERQUE, NM	The Albuquerque, NM, NDGPS Site will be off-air for maintenance from 1600Z to 1800Z, on August 11, 2003. The alternate time will be from 1600Z to 1800Z, on August 12, 2003. (28-03/NAVCE)
CUMBERLAND RIVER ANNUAL NAVIGATION REVIEW	The COE Navigation Branch will be holding their annual meeting to review the provisions of the Cumberland River Waterway Management Plan on August 6, 2003. The plan is intended to facilitate the safe and orderly movement of barge traffic during high and low water conditions. The meeting will be held at the COE Regulatory Branch Office at the J. Percy Priest Lake Compound at 10:00 a.m. Anyone wishing to attend and requiring any additional information, may contact Mr. Charlie Brown at (615) 736-7800 or Mr. Ray Bess at (615) 736-7799. (30-03/COE)

DISCREPANCIES AND DISCREPANCIES CORRECTED

The rivers are marked with numerous unlisted and unlighted buoys, which are periodically relocated to mark the navigational channel due to changing river conditions.

To report Aids to Navigation discrepancies contact the nearest Coast Guard Office.

Coast Guard Group Upper Mississippi River (319) 524-7511 Extension 4

Coast Guard Group Lower Mississippi River (901) 544-3912 Extension 122

Coast Guard Group Ohio Valley 1-800-253-7465

FEDERAL AID DISCREPANCIES	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/NM
OHIO RIVER	24010	149.0	L/B	RIGGS LANDING LT	LT EXT	30-03/0562OV
UPPER MISSISSIPPI RIVER	17205	79.2	L/B	GRAND TOWER LIGHT	LT IMCH	30-03/0461UM
FEDERAL AID DISCREPANCIES CORRECTED	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/NM
NONE						
TEMPORARY CHANGES	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/NM
NONE						
TEMPORARY CHANGES CORRECTED	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/NM
LOWER MISSISSIPPI RIVER	10025	807.7	R/B	CARR LT	WATCHING PROPERLY	30-03
PRIVATE AID DISCREPANCIES	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/NM
LOWER MISSISSIPPI RIVER	10835	584.5	L/B	JIMMY SANDERS SEED CO. LIGHT	LT EXT	30-03/0297LM
OHIO RIVER	25990	470.9	L/B	THE WATERFRONT RESTAURANT LTS (2)	LT IMCH	30-03/0339D8
PRIVATE AID DISCREPANCIES CORRECTED	LLNR	MILE	BANK	AID NAME	STATUS	LNMB/NM
NONE						

PROPOSED CHANGES IN AIDS TO NAVIGATION

NONE					
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ADVANCED CHANGES IN AIDS TO NAVIGATION

NONE					
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GENERAL INFORMATION

ALLEGHHHENY RIVER	MILE 7.2 BRIDGE REPAIR	Brilliant Railroad Bridge; Replacement of floor beams, girder and pier repairs have commenced. Work will be performed from the top of the bridge and will not impede traffic. (30-03/OB)
ILLINOIS WATERWAY	MILE 21.6 BRIDGE MAINTENANCE UPDATE	Hardin Drawbridge; The draw span is scheduled to remain in the closed to navigation position from 6:00 a.m. on August 18, 2003, until 6:00 p.m. on August 31, 2003. The navigation span provides 25.9 feet of vertical clearance above the normal pool elevation when in the closed position. Barges will be able to pass under the bridge and temporary mooring pile clusters will be installed to assist barge transits. (12-03/OB 13-03 18-03 22-03 26-03 30-03/OB)
LOWER MISSISSIPPI RIVER	MILE 915.0 DIKE CONSTRUCTION	Continuing until approximately September 18, 2003, dike construction will be conducted in the vicinity of Mile 915.0, RDB. Work will be conducted from 7:00 a.m. to 5:00 p.m., 7-days per week. The MV's HELEN TULLY, YOCONA and MISS JENNIE will monitor VHF-FM Channels 13, 16 or 68. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. (30-03/0229LM)
	MILE 596.0 - MILE 594.0 CHANNEL CONDITION	The Victoria Bend point way channel has reportedly been reduced to approximately 900 feet between approximate Miles 596.0 and 594.0. The channel is reportedly marked with 7 can buoys and 4 nun buoys set in approximately 20 feet of water with the Arkansas City Gauge at 17.4 feet and falling on July 23, 2003. Mariners are urged to exercise extreme caution when transiting the area. (30-03/0298LM)
UPPER MISSISSIPPI RIVER	MILE 794.0 DREDGE OPERATION UPDATE	The M/V WILLIAM A. THOMPSON has completed operations in the vicinity of Mile 794.0. (27-03/0429UM 30-03/UM)
	MILE 763.0 DREDGE OPERATION	Continuing until further notice, dredging operations are being conducted in the vicinity of Mile 763.0. The M/V WILLIAM A. THOMPSON will monitor VHF-FM Channels 13, 14, 16 or 82 for additional information and passing instructions. The M/V WILLIAM A. THOMPSON requests 30 minutes advance notice of passage. Work will be conducted Monday through Friday, 24-hours a day. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake (30-03/0456UM)
	MILE 666.2 - MILE 665.2 DREDGE OPERATION	Continuing until further notice, the Dredge SEPENZA will be conducting operations between approximate Miles 666.2 and 665.2. Work will be conducted during daylight hours, Monday through Friday. The Dredge SEPENZA will monitor VHF-FM Channel 7 for additional information and passing arrangements. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake after passing arrangements have been made. (30-03/0460UM)
	MILE 595.4 AIDS TO NAVIGATION	Two nun buoys have been reported missing in the vicinity of Mile 595.4. Mariners are urged to exercise extreme caution when transiting the area. (30-03/0459UM)
	MILE 533.9 STRIKE REMOVAL	Continuing until approximately August 7, 2003, the M/V MUSCATINE is conducting strike removal operations in the vicinity of Mile 533.9, RDB. Work will be conducted from 7:00 a.m. to 5:00 p.m., 7-days per week. The M/V MUSCATINE requests 30 minutes advance notice for passing instructions and will monitor VHF-FM Channels 13, 16 or 82. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake after passing arrangements have been made. (30-03/COE)
	MILE 483.0 LD RESTRICTION	Continuing until further notice, the L/D 15 Auxiliary Chamber in the vicinity of Mile 483.0, will be restricted to small boat traffic. Vessels will be restricted to those which can safely pass through the Number 7 gate (lower river wall) when it is positioned in the recess with the Number 5 gate (lower I wall) in miter position. The main lock chamber will remain open for traffic. This restriction is due to pending structural repairs to the Number 5 gate. For additional information contact the lockmaster on VHF -FM Channel 14. Mariners are urged to exercise extreme caution when entering or exiting the lock. (30-03/COE)
	MILE 397.0 AIDS TO NAVIGATION	Two nun buoys have been reported missing in the vicinity of Mile 397.0. Mariners are urged to exercise extreme caution when transiting the area. (30-03/0453UM)

GENERAL INFORMATION/CONTINUED

UPPER MISSISSIPPI RIVER CONTINUED	MILE 256.9 CHANNEL CONDITION	Shoaling has been reported in the vicinity of Mile 256.9, approximately 180 – 200 feet inside the red buoy line. A M/V reportedly bumped bottom at this location with an 8 foot 6 inch draft with the L/D 24 Lower Gauge at 438.66 on July 27, 2003. Mariners are urged to exercise extreme caution when transiting the area. <div style="text-align: right;">(30-03/0463UM)</div>
MISSOURI RIVER	MILE 107.5 CHANNEL CONDITION	Shoaling has been reported in the vicinity of Mile 107.5, mid-channel. A M/V reportedly bumped bottom at this location with the Hermann Gauge at 4.9 on July 27, 2003. Mariners are urged to exercise extreme caution when transiting the area. (30-03/0464UM)
OHIO RIVER	MILE 305.0 SUNKEN VESSEL	An 18-foot boat reportedly sunk in the vicinity of Mile 305.0. The vessel is described as an 18-foot blue and white fiberglass bass boat. Mariners having information or reports concerning the vessel or pollution are requested to contact the U.S. Coast Guard on VHF-FM Channel 16. Mariners are urged to exercise extreme caution when transiting the area. <div style="text-align: right;">(30-03/0569OV)</div>
	MILE 404.5 DREDGE OPERATION	Commencing approximately August 4, 2003 and continuing until approximately August 25, 2003, dredging operations will be conducted in the vicinity of Mile 404.5, RDB, J.M. Stuart Station. Work will be conducted from 7:00 a.m. to 7:00 p.m., 7-days per week. During non-working hours, the contractors floating plant will be moored on-site and lighted accordingly. The contractors floating plant will consist of the M/V J.L. McNEALLY, a construction barge and a material barge. Dredged material will be placed upland at the site. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. <div style="text-align: right;">(30-03/0460UM)</div>
	MILE 436.5 DREDGE OPERATION	Commencing approximately August 6, 2003 and continuing until approximately August 10, 2003, the M/V BILL HOLMAN will be conducting dredge operations in the vicinity of Mile 436.5, Captain Anthony Meldahl Locks, lower approach channel. The M/V BILL HOLMAN will monitor VHF-FM Channels 13 or 16. Work will be conducted 24-hours a day, 7-days per week. A floating dredge pipe will be lighted. Mariners are urged to transit at their slowest safe speed to minimize wake and proceed with caution after passing arrangements have been made. <div style="text-align: right;">(30-03/COE)</div>
	MILE 531.5 L/D CLOSURE	Commencing approximately August 10, 2003 and continuing until approximately August 12, 2003, the Markland L/D Auxiliary Chamber (600-foot lock), vicinity of Mile 531.5, will be closed to navigation. Commencing approximately August 13, 2003 and continuing until approximately August 27, 2003, the main chamber (1200-foot lock) will be closed to navigation. After the main lock (1200 foot lock) closure, the auxiliary lock (600-foot) will again be closed to navigation on approximately August 28 and August 29, 2003. The purpose of the closures are to dewater, inspect and make structural repairs. The industry Self Help Program will be utilized whenever a workable queue develops. <div style="text-align: right;">(30-03/COE)</div>
	MILE 870.3 CHANNEL CONDITION	Shoaling has been reported in the vicinity of Mile 870.3. Water depths of approximately 9 feet have been reported with the John T. Myers L/D Lower Gauge at 12.0 feet, normal pool. The channel width has reportedly been reduced to approximately 300 feet. Mariners are urged to exercise extreme caution when transiting the area. <div style="text-align: right;">(30-03/0552OV)</div>
TENNESSEE RIVER	MILE 471.0 EXPLORATORY DRILLING	Commencing approximately August 1, 2003 and continuing until approximately September 30, 2003, the COE will be conducting foundation exploration activities in the spillway discharge area of the Chickamauga Lock, in the vicinity of Mile 471.0. The activities will take place outside, but in close proximity to the navigation channel. Work will be conducted during daylight hours. During non-working hours, barges will be moored outside of the navigation channel at the work site and lighted accordingly. Mariners are urged to exercise extreme caution when transiting the area. <div style="text-align: right;">(30-03/COE)</div>
	MILE 483.7 ENVIRONMENTAL TESTING	Commencing approximately August 11, 2003 and continuing until approximately August 26, 2003, the Tennessee Valley Authority (TVA) will be conducting environmental testing in the vicinity of Mile 483.7. The testing will involve placing sensors in specific locations and collecting temperature data. The sensors will be placed in a grid covering a majority of the navigation channel. The grid will be approximately 750 feet wide and extend downstream approximately 1500 feet. The corners of the grid will be marked with red tire buoys displaying an all around white light. Smaller white lights will mark individual sensors. Several small vessels with TVA Police and technicians will be on site 24-hours a day and will monitor VHF-FM Channel 16. Mariners are requested to contact the TVA Smallboats at least 1-hour prior to arrival so that the sensors may be moved prior to the passage of traffic.
	MILE 529.9 MOORING CELL REPLACEMENT	Commencing approximately August 11, 2003 and continuing until approximately September 30, 2003, work to replace the lower mooring cell in the vicinity of Mile 529.9, Watts Bar Lock. Work will be conducted during daylight hours. The contractors floating plant will consist of the M/V IROQUOIS, Derrickboat NUMBER 10 and 4 deck barges. During non-working hours, the contractors floating plant will be moored on site and lighted accordingly. Once work has commenced, the cell will be unavailable for use. There will be 2 floats installed below the lock on the LDB prior to the cell for shippers to use. Mariners are urged to use extreme caution and transit at their slowest safe speed to minimize wake. <div style="text-align: right;">(30-03/COE)</div>
YAZOO RIVER	MILE 5.0 SUNKEN VESSEL UPDATE	A 120-foot tank barge previously reported sunk in the vicinity of Mile 5.0, has reportedly been salvaged. <div style="text-align: right;">(28-03/LM 30-03/LM)</div>

CORRECTIONS TO LIGHT LIST, VOLUME V; MISSISSIPPI RIVER SYSTEM, 2002 EDITION.

(* Denotes the column in which a correction has been made or new information added.)

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure/Daymark		(7) Remarks	LNM
					Up	Down		
10511 *	Mhoon Daybeacon *	687.5 *	Left *	*	NR *	TR *	*	(30-03)
29690	Bayou Cocodrie Upper Daybeacon	23.0	Left		NR *	TR		(30-03)
29695	Bayou Cocodrie Daybeacon	21.8	Left		TR	NR *		(30-03)
29700	Red River Bay Daybeacon	21.0	Right		NG *	NG *		(30-03)

(1) No.	(2) Name and Location	(3) Mile	(4) Bank	(5) Characteristic	(6) Structure/Daymark Up Down		(7) Remarks	LNM
29703	Hog Pen Lake Upper Daybeacon	20.4	Left		NR *	TR		(30-03)
29705	Hog Pen Lake Daybeacon	19.9	Left		TR	NR *		(30-03)
29710	Grassy Lake Daybeacon	19.1	Right		NG *	SG		(30-03)
29715	Smith Bay Daybeacon	15.7	Right		SG	NG *		(30-03)
29720	Morel Lake Daybeacon	15.0	Left		NR *	TR		(30-03)
29725	Alligator Bayou Daybeacon	13.8	Left		TR	NR *		(30-03)
29730	Blakewood Upper Daybeacon	12.9	Right		NG *	SG		(30-03)
29735	Blakewood Daybeacon	12.2	Right		SG	NG *		(30-03)
29740	Grand Bay Daybeacon	11.6	Left		NR *	TR		(30-03)
29750	Timber Lake Daybeacon	08.2	Left		TR	NR *		(30-03)
29755	Naples Daybeacon	07.1	Right		NG *	SG		(30-03)
29780	Barbre Daybeacon	06.9	Right		NG *	SG		(30-03)
29785	Torras Daybeacon	05.2	Left		NR *	TR *		(30-03)
* * 29792	Add Heading: Atchafalaya River MELVILLE LEADING LIGHT	30.5	Right	FIG 4s	NG	SG		(30-03)
* * 29795	Add Heading: Lower Old River Oak Grove Daybeacon	04.4	Left		CR	TR		(30-03)
29800	Keller Lake Daybeacon	03.7	Right		SG	NG *		(30-03)

ENCLOSURES

1. None